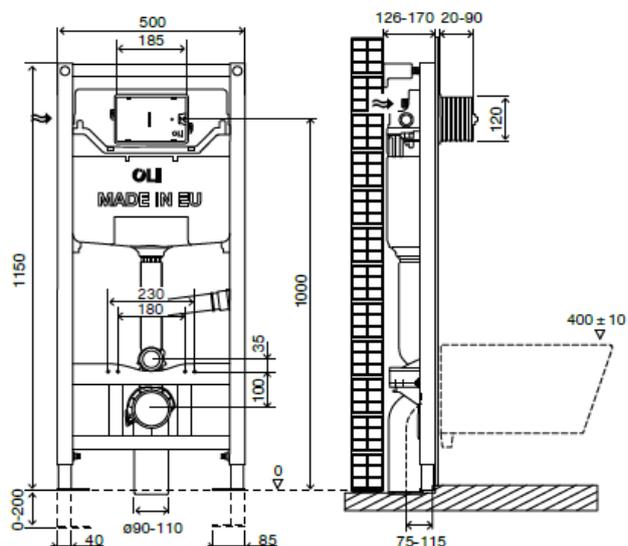


Technical Sheet

OLI120 Plus Mechanic Sanitarblock Happy Air



Product Identification

883016

- OLI120 Plus Mechanic Sanitarblock Happy Air

Definition and Application

- Pre-assembled structure for installation in front of masonry wall and finish in light wall, plasterboard wall and technical support rail for light wall
- Compatible with all wall-hung WC pans
- Extraction of odours and air renewal system in bathroom
- Compatible with wall hung toilets up to 660mm long.

Technical Features

Structure

- In painted tubular corrosion resistant;
- Easy and quick installation with Fast Fit system;
- Minimum thickness of 126mm and adjustable up to 170mm;
- Height regulation of the adjustable floor brackets (0-200 mm);
- Wall hung toilets up to 660mm long;
- Depth adjustable outlet bend;
- Tested for 400kg load

Millimetres measures

Cistern

- Dual flush in-wall cistern compatible with either dual or single flush actuators 6/3 litres (adjustable to 4/2 and 7/3)
- 126mm thickness
- Mechanic actuation
- Equipped with Azor Plus Inlet Valve, with delayed refilling (saves up to 9 litres of water per day) and silent according to the NF standard category Class I
- Working pressure from 0,1 to 16 bar
- Resistance to atmospheric humidity (Hr <90%).
- Polypropylene (PP) cistern highly resistant and inalterable to thermal stress
- EN 14055 CE marking
- According to BELGAQUA/NF/KIWA standards
- Supplied with anti-condensation lining

Accessories

- 1 Y Flush pipe $\varnothing 90 \times 250$
- 1 Seal for flush pipe $\varnothing 125$
- 1 Connecting pipe $\varnothing 45 \times 180$
- 1 Pan rubber seal $\varnothing 45$
- 1 Protective box
- 1 G $\frac{1}{2}$ " stop valve
- 1 Protection sponge for the stop valve
- 1 Flush bend $\varnothing 90 / 90$ L230
- 1 Outlet bend and $\varnothing 90/110$ adaptor
- 1 Protection pipe $\varnothing 90$

Fixing accessories for wall structure:

- 4 Galvanized screws M8x60
- 4 Galvanized washers M8 DIN 9021
- 4 Bushing for metal structure

For fixing cistern on the structure:

- 2 Threaded rods M12
- 2 Nuts M12
- 2 Protection for threaded rod
- 2 Protection cover
- 2 Toilet centring washer
- 2 Washers Zn $\varnothing 34$

Order separately

Happy Air PLUS code 880377

- It can be installed on the wall or ceiling
- Activated by switch or sensor
- 960 Lumen LED
- Humidity sensor that can be set to automatically turn on
- Possible to adjust the operating time after the user switches the switch off (2min20min)
- Anti-back flow valve
- Paintable cover panel
- Melamine filter – noise reduction

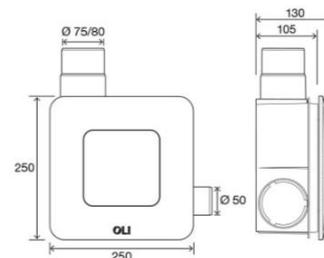
Technical Sheet

OLI120 Plus Mechanic Sanitarblock Happy Air



Technical Data

- Frequency: 50hz
- Power Supply: 220V
- The extractor fan operates at 220V/50Hz
- Active current: 0.14 A
- Power: 31W
- Insulation: IP35



Performance Data

- Capacity 85m³/h- 12W 34dB
- Capacity 100m³/h- 20W 38dB.
- Maximum suction pressure: 190 Pa
- Rotating speed: 1900rpm

Warranty

- Ten (10) years warranty according to the general selling terms, starting from the purchase date of the product.
- If the product is not correctly installed the warranty is not valid

Observations

- There are available similar products. For more information please consult our Sanitary Installation Systems catalogue or our site www.oli-world.com